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NOTICE OF ALLOWANCE AND FEE(S) DUE

26111

7590

12/15/2008

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005

EXAMINER
O'DELL, DAVID K
ART UNIT PAPER NUMBER

1625 DATE MAILED: 12/15/2008

ĺ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/514,427	11/16/2004	Sui Xiong Cai	1735.0770001/RWE/CJW	4080

TITLE OF INVENTION: SUBSTITUTED 4-ARYL-4H-PYRROLO[2,3-H]CHROMENES AND ANALOGS AS ACTIVATORS OF CASPASES AND INDUCEDS OF A POPULOGIS AND THE LISE THEREOF

INDUCERS OF APOPTOSIS AND THE USE THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/16/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificate	correspondence including ed below or directed other tions	g the Patent, advance or erwise in Block 1, by (a	rders and notification of a) specifying a new corr	maintenance fees v espondence address;	ill be and/or	mailed to the current (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
· · · · · · · · · · · · · · · · · · ·	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fe pa	e(s) Transmittal. The pers. Each additiona	s certif l paper	icate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
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· ·	RK AVENUE, N.W.	EIN & FOX P.L.L	.C. It Strad	dereby certify that the states Postal Service values of the Mail consmitted to the USP	is Fee(s tith suf Stop TO (57	of Mailing or Transı s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the da	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/514,427	11/16/2004		Sui Xiong Cai		1735.0	0770001/RWE/CJW	4080
INDUCERS OF APOPTO	OSIS AND THE USE T		-				
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	03/16/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
O'DELL, I	DAVID K	1625	514-411000	_			
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required. 			2. For printing on the (1) the names of up or agents OR, alterna (2) the name of a sin, registered attorney or 2 registered patent att listed, no name will b	to 3 registered patentively, gle firm (having as a agent) and the nam corneys or agents. If e printed.	t attorn members of up	er a 2	
PLEASE NOTE: Unl recordation as set forth (A) NAME OF ASSIG	ess an assignee is identi h in 37 CFR 3.11. Comp GNEE	eletion of this form is NO	data will appear on the T a substitute for filing a (B) RESIDENCE: (CIT	patent. If an assign n assignment. 'Y and STATE OR C	COUNT	TRY)	ocument has been filed for
Please check the appropri	iate assignee category or	categories (will not be pr	inted on the patent):	┛Individual Co	orporati	on or other private gro	up entity Government
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			o. Payment of Fee(s): (Ple A check is enclosed Payment by credit conception The Director is herely overpayment, to Dep	ard. Form PTO-2038	is atta	ched.	,
a. Applicant claims	tus (from status indicated s SMALL ENTITY statu	s. See 37 CFR 1.27.	☐ b. Applicant is no lo	0			
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeecords of the United Sta	nired) will not be accepted tes Patent and Trademark	d from anyone other than Office.	the applicant; a regi	stered a	attorney or agent; or th	e assignee or other party in
Authorized Signature				Date			
Authorized Signature Typed or printed name				Registration N	Го		
an application. Confident submitting the completed this form and/or suggesti	tiality is governed by 35 d application form to the ions for reducing this but	U.S.C. 122 and 37 CFR USPTO. Time will vary den. should be sent to the	1.14. This collection is e depending upon the ind e Chief Information Offi	stimated to take 12 i ividual case. Any co cer. U.S. Patent and	ninutes mment Traden	to complete, including s on the amount of time ark Office, U.S. Depa	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. For Patents, P.O. Box 1450,

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10/514,427	11/16/2004	Sui Xiong Cai	1735.0770001/RWE/CJW	4080	
26111 75	90 12/15/2008		EXAMINER		
STERNE, KESSI	LER, GOLDSTEIN	O'DELL, DAVID K			
	1100 NEW YORK AVENUE, N.W.			PAPER NUMBER	
WASHINGTON, I	OC 20005		1625		
			DATE MAILED: 12/15/2008		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 294 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 294 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)			
Examiner-Initiated Interview Summary	10/514,427	CAI ET AL.			
Examiner-induced interview Gammary	Examiner	Art Unit			
	David K. O'Dell	1625			
All Participants:	cipants: Status of Application: <u>pending</u>				
(1) <u>David K. O'Dell</u> .	(3)				
(2) <u>Stephanie Elmer</u> .	(4)				
Date of Interview: 18 November 2008	Time: <u>8:45 A.M.</u>				
Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Exhibit Shown or Demonstrated: ☐ Yes ☐ Yes ☐ No ☐ If Yes, provide a brief description:	ant's representative)				
Part I.					
Rejection(s) discussed: N/A					
Claims discussed: 65, 68, 71, 79-92, 97-98, 101					
Prior art documents discussed: N/A					
Part II.					
SUBSTANCE OF INTERVIEW DESCRIBING THE GENE Th examiner called the applicant's representative, Ms. Stephanic claims were allowable and advised that the pending method claim the pending method claims by examiner's amendment, which res	e Elmer, to indicate that the pendin ms were rejoined. Ms. Elmer auth	ng compound and composition orized the examiner to cancel			
Part III.					
 It is not necessary for applicant to provide a separate of directly resulted in the allowance of the application. The of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate of did not result in resolution of all issues. A brief summar 	e examiner will provide a writter record of the substance of the	en summary of the substance interview, since the interview			
/David K. O'Dell/ Examiner, Art Unit 1625	Applicant/Applicant's Representat	ive Signature – if appropriate)			